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(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577 770	04/28/2006	Vusuke Kushiki	043890-0790	6933

TITLE OF INVENTION: TRANSMITTER DEVICE, BRIDGE DEVICE, AND RECEIVER DEVICE, AND NETWORK SYSTEM INCLUDING THE DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0 06/18/2009 AW	\$1810 ONDAF2 00000008 500	08/14/2009 417 10577770	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	01 FC:1501	1510.00 DA		
RAMPURIA,	SHARAD K	2617	370-345000	02 FC:1504	300.00 DA		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single min (having as a member a		er a 2 E	McDERMOTT WILL & EMERY LLP	

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)			
PANASONIC CORPORATION	Osaka JAPAN			
Please check the appropriate assignee category or categories (will not be	pe printed on the patent): 🔲 Individual 🔀 Corporation or other private group entity 🔲 Government			
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5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).			
NOTE: The Issue Fee and Publication Fee (if coursed) will not be accounterest as shown by the records of the United haves Patent and Traden	epted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nark Office.			
Authorized Signature	Date June 17, 2009			
Typed or printed name Michael E Fogarty	Registration No36,139			

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				e(s) Transmittal. Thi pers. Each additiona	s certif I paper	ficate cannot be used f	or domestic mailings of the for any other accompanying ent or formal drawing, must
600 13TH STRE	Γ WILL & EMER	(JUI	N 17 2009 Sta	araby cortify that th	ic Feel	e of Mailing or Trans s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
Customer No	o.: 53080	(A)	PADEMARYOR			-4	(Depositor's name)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/577,770	04/28/2006		Yusuke Kushiki			043890-0790	6933
TITLE OF INVENTION DEVICES	N: TRANSMITTER DE	VICE, BRIDGE DEVIC	E, AND RECEIVER DI	EVICE, AND NET	WORK	SYSTEM INCLUD	ING THE
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. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	/pe)			
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the g	patent. If an assign assignment.	ee is io	dentified below, the d	locument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CIT	_			
PANASONIC CORPORATION			Osaka J	JAPAN			
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual **Co	rporati	ion or other private gr	oup entity Government
	are submitted: No small entity discount p	permitted)	Payment of Fee(s): (Ple	ard. Form PTO-2038	is atta	ached.	shown above) eficiency, or credit any on extra copy of this form).
a. Applicant claim	tus (from status indicate s SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no lo				
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Typed or printed nam		Fogarty				36,139	Jh. d. HODEO
This collection of inform	ation is required by 37/0 tiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is e	retain a benefit by t stimated to take 12 t	ne publ ninutes	nc which is to file (and to the complete, including	d by the USPTO to process) ng gathering, preparing, and

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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